

Date: 31/10/2022

Settlement Day:23/09/2022

SAA Run Number:02

Settlement Run Type:SF

NGESO Version Id:01

Internal Scheme Code:22/23

Internal Scheme Name:2022/2023

Internal Scheme Day: 176

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	+181,952.610	+351,844,468.820
Balancing Services Contract Cost	+3,666,300.500	+482,121,468.376
Balancing Services Cost Variable	+7,237,805.050	+814,175,475.402
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+ .000	+5,280,663.760
Black Start Testing Costs	+ .000	+225,432.650
Black Start Availability Costs	+103,588.640	+17,873,208.090
Black Start Other Costs	+ .000	+ .000
System Operator Internal Costs	+1,051,037.140	+184,982,536.640
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+ .000	+ .000
SO-TO Outage Costs	+3,680.000	+647,680.000
ALoMCP Recovery	+32,876.710	+5,786,300.960
CMP 381 Deferral	+133,716.110	+19,255,119.840
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+1,051,037.140	+184,982,536.640
Total External Costs	+11,359,919.620	+1,697,209,817.898
Total Adjusted Energy Volume (MWh)	+1,327,258.643	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+23,406.714	+250,867.482	+10.71776
02	+22,892.119	+254,552.444	+11.11965
03	+22,621.248	+236,141.603	+10.43893
04	+22,530.101	+186,162.419	+8.26283
05	+22,245.998	+119,736.807	+5.38240
06	+22,023.169	+135,239.353	+6.14078
07	+21,707.925	+192,340.387	+8.86038
08	+21,628.138	+217,381.075	+10.05085
09	+21,740.709	+210,164.271	+9.66685
10	+21,897.229	+116,830.925	+5.33542
11	+22,669.906	+61,382.321	+2.70766
12	+23,585.351	+151,160.148	+6.40907
13	+25,187.035	+182,735.679	+7.25515
14	+27,006.220	+239,942.562	+8.88471
15	+28,917.749	+320,003.558	+11.06599
16	+30,060.767	+428,043.800	+14.23928
17	+30,544.057	+494,297.766	+16.18311
18	+30,676.709	+456,709.976	+14.88784
19	+30,841.455	+509,839.637	+16.53099
20	+30,524.814	+472,439.629	+15.47723
21	+30,352.399	+433,931.548	+14.29645
22	+30,066.374	+411,022.615	+13.67051
23	+29,705.345	+371,683.921	+12.51236
24	+29,595.393	+348,471.805	+11.77453
25	+29,880.813	+379,400.667	+12.69713
26	+29,687.974	+352,922.609	+11.88773
27	+29,735.369	+67,644.970	+2.27490
28	+29,412.690	+46,633.422	+1.58549
29	+29,196.250	+28,065.450	+0.96127
30	+29,000.703	+6,728.370	+0.23201
31	+29,046.214	+244,862.226	+8.43009
32	+29,359.287	+252,423.614	+8.59774
33	+29,764.596	+179,348.221	+6.02556
34	+30,357.473	+193,397.488	+6.37067
35	+30,920.918	+229,288.319	+7.41531
36	+31,358.661	+273,028.155	+8.70663
37	+31,608.966	+262,645.948	+8.30922
38	+31,680.912	+263,852.918	+8.32845
39	+31,691.374	+370,468.995	+11.68990
40	+31,459.715	+348,029.119	+11.06269
41	+30,788.382	+328,124.129	+10.65740
42	+29,856.706	+404,250.530	+13.53969

43	+29,132.591	+390,133.765	+13.39166
44	+28,133.663	+262,086.266	+9.31575
45	+27,332.585	+254,871.649	+9.32483
46	+26,202.774	+184,089.000	+7.02555
47	+25,124.621	+151,463.399	+6.02848
48	+24,098.482	+136,265.536	+5.65453

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.01764	+0.00	+0.00	+162,822.73	+64,673.541	+0.000
02	+0.01725	+0.00	+0.00	+168,454.26	+63,243.684	+0.000
03	+0.01704	+0.00	+0.00	+151,091.57	+62,473.761	+0.000
04	+0.01697	+0.00	+0.00	+101,461.77	+62,217.119	+0.000
05	+0.01676	+0.00	+0.00	+36,084.31	+61,447.196	+0.000
06	+0.01659	+0.00	+0.00	+52,435.36	+60,823.925	+0.000
07	+0.01636	+0.00	+0.00	+110,684.37	+59,980.676	+0.000
08	+0.01630	+0.00	+0.00	+136,024.53	+59,760.698	+0.000
09	+0.01638	+0.00	+0.00	+128,408.43	+60,054.002	+0.000
10	+0.01650	+0.00	+0.00	+34,476.14	+60,493.958	+0.000
11	+0.01708	+0.00	+0.00	-23,867.36	+62,620.413	+0.000
12	+0.01777	+0.00	+0.00	+62,466.54	+65,150.160	+0.000
13	+0.01898	+0.00	+0.00	+88,002.72	+69,586.383	+0.000
14	+0.02035	+0.00	+0.00	+138,371.66	+74,609.215	+0.000
15	+0.02179	+0.00	+0.00	+100,397.21	+79,888.688	+110,848.120
16	+0.02265	+0.00	+0.00	+204,145.02	+83,041.706	+110,848.120
17	+0.02301	+0.00	+0.00	+78,596.14	+84,361.575	+300,854.135
18	+0.02311	+0.00	+0.00	+40,509.23	+84,728.205	+300,854.135
19	+0.02324	+0.00	+0.00	+43,559.79	+85,204.824	+350,284.380
20	+0.02300	+0.00	+0.00	+7,357.67	+84,324.912	+350,284.380
21	+0.02287	+0.00	+0.00	-17,398.29	+83,848.292	+337,181.115
22	+0.02265	+0.00	+0.00	-39,209.16	+83,041.706	+337,181.115
23	+0.02238	+0.00	+0.00	-141,569.74	+82,051.805	+401,550.625
24	+0.02230	+0.00	+0.00	-164,382.56	+81,758.501	+401,550.625
25	+0.02251	+0.00	+0.00	-129,605.60	+82,528.424	+396,654.375
26	+0.02237	+0.00	+0.00	-155,384.89	+82,015.142	+396,654.375
27	+0.02240	+0.00	+0.00	-44,157.89	+82,125.131	+0.000
28	+0.02216	+0.00	+0.00	-63,971.55	+81,245.219	+0.000
29	+0.02200	+0.00	+0.00	-81,740.93	+80,658.611	+0.000
30	+0.02185	+0.00	+0.00	-102,329.33	+80,108.666	+0.000
31	+0.02188	+0.00	+0.00	-86,526.36	+80,218.655	+222,181.150
32	+0.02212	+0.00	+0.00	-80,162.86	+81,098.567	+222,181.150
33	+0.02243	+0.00	+0.00	-78,476.90	+82,235.120	+145,872.525
34	+0.02287	+0.00	+0.00	-66,623.76	+83,848.292	+145,872.525
35	+0.02330	+0.00	+0.00	-112,143.19	+85,424.802	+225,136.570
36	+0.02363	+0.00	+0.00	-70,050.45	+86,634.681	+225,136.570
37	+0.02382	+0.00	+0.00	-85,094.04	+87,331.278	+228,849.625
38	+0.02387	+0.00	+0.00	-84,136.63	+87,514.593	+228,849.625
39	+0.02388	+0.00	+0.00	-104,580.08	+87,551.256	+355,859.240
40	+0.02370	+0.00	+0.00	-126,121.54	+86,891.322	+355,859.240
41	+0.02320	+0.00	+0.00	-100,700.13	+85,058.172	+313,028.440
42	+0.02250	+0.00	+0.00	-21,079.89	+82,491.761	+313,028.440

43	+0.02195	+.00	+.00	+141,260.39	+80,475.296	+139,316.555
44	+0.02120	+.00	+.00	+16,956.29	+77,725.571	+139,316.555
45	+0.02059	+.00	+.00	+60,817.19	+75,489.127	+91,285.670
46	+0.01974	+.00	+.00	-5,722.94	+72,372.772	+91,285.670
47	+0.01893	+.00	+.00	+56,980.00	+69,403.068	+.000
48	+0.01816	+.00	+.00	+45,625.36	+66,580.017	+.000

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Settlement Run Type:Sf

NGESO Version Id:01

BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+1,827.304	+0.000	+18,540.295
02	+0.000	+0.000	+0.000	+1,786.904	+0.000	+18,130.391
03	+0.000	+0.000	+0.000	+1,765.150	+0.000	+17,909.673
04	+0.000	+0.000	+0.000	+1,757.899	+0.000	+17,836.100
05	+0.000	+0.000	+0.000	+1,736.146	+0.000	+17,615.382
06	+0.000	+0.000	+0.000	+1,718.536	+0.000	+17,436.706
07	+0.000	+0.000	+0.000	+1,694.710	+0.000	+17,194.968
08	+0.000	+0.000	+0.000	+1,688.495	+0.000	+17,131.905
09	+0.000	+0.000	+0.000	+1,696.782	+0.000	+17,215.988
10	+0.000	+0.000	+0.000	+1,709.213	+0.000	+17,342.113
11	+0.000	+0.000	+0.000	+1,769.294	+0.000	+17,951.714
12	+0.000	+0.000	+0.000	+1,840.770	+0.000	+18,676.930
13	+0.000	+0.000	+0.000	+1,966.112	+0.000	+19,948.685
14	+0.000	+0.000	+0.000	+2,108.029	+0.000	+21,388.606
15	+0.000	+0.000	+0.000	+2,257.196	+0.000	+22,902.099
16	+0.000	+0.000	+0.000	+2,346.283	+0.000	+23,805.991
17	+0.000	+0.000	+0.000	+2,383.575	+0.000	+24,184.365
18	+0.000	+0.000	+0.000	+2,393.933	+0.000	+24,289.468
19	+0.000	+0.000	+0.000	+2,407.400	+0.000	+24,426.103
20	+0.000	+0.000	+0.000	+2,382.539	+0.000	+24,173.854
21	+0.000	+0.000	+0.000	+2,369.072	+0.000	+24,037.219
22	+0.000	+0.000	+0.000	+2,346.283	+0.000	+23,805.991
23	+0.000	+0.000	+0.000	+2,318.314	+0.000	+23,522.211
24	+0.000	+0.000	+0.000	+2,310.027	+0.000	+23,438.128
25	+0.000	+0.000	+0.000	+2,331.780	+0.000	+23,658.846
26	+0.000	+0.000	+0.000	+2,317.278	+0.000	+23,511.701
27	+0.000	+0.000	+0.000	+2,320.386	+0.000	+23,543.232
28	+0.000	+0.000	+0.000	+2,295.524	+0.000	+23,290.983
29	+0.000	+0.000	+0.000	+2,278.950	+0.000	+23,122.817
30	+0.000	+0.000	+0.000	+2,263.412	+0.000	+22,965.162
31	+0.000	+0.000	+0.000	+2,266.519	+0.000	+22,996.693
32	+0.000	+0.000	+0.000	+2,291.381	+0.000	+23,248.942
33	+0.000	+0.000	+0.000	+2,323.493	+0.000	+23,574.763
34	+0.000	+0.000	+0.000	+2,369.072	+0.000	+24,037.219
35	+0.000	+0.000	+0.000	+2,413.615	+0.000	+24,489.165
36	+0.000	+0.000	+0.000	+2,447.800	+0.000	+24,836.008
37	+0.000	+0.000	+0.000	+2,467.481	+0.000	+25,035.705
38	+0.000	+0.000	+0.000	+2,472.661	+0.000	+25,088.257
39	+0.000	+0.000	+0.000	+2,473.697	+0.000	+25,098.767
40	+0.000	+0.000	+0.000	+2,455.051	+0.000	+24,909.580
41	+0.000	+0.000	+0.000	+2,403.256	+0.000	+24,384.062
42	+0.000	+0.000	+0.000	+2,330.744	+0.000	+23,648.336

43	+.000	+.000	+.000	+2,273.771	+.000	+23,070.265
44	+.000	+.000	+.000	+2,196.079	+.000	+22,281.987
45	+.000	+.000	+.000	+2,132.890	+.000	+21,640.855
46	+.000	+.000	+.000	+2,044.840	+.000	+20,747.473
47	+.000	+.000	+.000	+1,960.933	+.000	+19,896.133
48	+.000	+.000	+.000	+1,881.170	+.000	+19,086.834

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	CMP 381 Deferral	Wind forecast Incentive(£)
01	+.000	+.000	+64.915	+579.945	+2,358.752	+.000
02	+.000	+.000	+63.480	+567.123	+2,306.603	+.000
03	+.000	+.000	+62.707	+560.219	+2,278.523	+.000
04	+.000	+.000	+62.450	+557.918	+2,269.162	+.000
05	+.000	+.000	+61.677	+551.014	+2,241.082	+.000
06	+.000	+.000	+61.051	+545.425	+2,218.350	+.000
07	+.000	+.000	+60.205	+537.863	+2,187.596	+.000
08	+.000	+.000	+59.984	+535.890	+2,179.573	+.000
09	+.000	+.000	+60.278	+538.521	+2,190.270	+.000
10	+.000	+.000	+60.720	+542.466	+2,206.316	+.000
11	+.000	+.000	+62.854	+561.534	+2,283.871	+.000
12	+.000	+.000	+65.394	+584.219	+2,376.135	+.000
13	+.000	+.000	+69.846	+624.000	+2,537.932	+.000
14	+.000	+.000	+74.888	+669.041	+2,721.123	+.000
15	+.000	+.000	+80.187	+716.384	+2,913.674	+.000
16	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
17	+.000	+.000	+84.677	+756.493	+3,076.808	+.000
18	+.000	+.000	+85.045	+759.781	+3,090.179	+.000
19	+.000	+.000	+85.523	+764.055	+3,107.562	+.000
20	+.000	+.000	+84.640	+756.164	+3,075.471	+.000
21	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
22	+.000	+.000	+83.352	+744.657	+3,028.670	+.000
23	+.000	+.000	+82.358	+735.781	+2,992.567	+.000
24	+.000	+.000	+82.064	+733.151	+2,981.869	+.000
25	+.000	+.000	+82.837	+740.055	+3,009.950	+.000
26	+.000	+.000	+82.322	+735.452	+2,991.229	+.000
27	+.000	+.000	+82.432	+736.438	+2,995.241	+.000
28	+.000	+.000	+81.549	+728.548	+2,963.149	+.000
29	+.000	+.000	+80.960	+723.288	+2,941.754	+.000
30	+.000	+.000	+80.408	+718.356	+2,921.697	+.000
31	+.000	+.000	+80.518	+719.342	+2,925.708	+.000
32	+.000	+.000	+81.402	+727.233	+2,957.800	+.000
33	+.000	+.000	+82.542	+737.425	+2,999.252	+.000
34	+.000	+.000	+84.162	+751.890	+3,058.087	+.000
35	+.000	+.000	+85.744	+766.027	+3,115.585	+.000
36	+.000	+.000	+86.958	+776.877	+3,159.712	+.000
37	+.000	+.000	+87.658	+783.123	+3,185.118	+.000
38	+.000	+.000	+87.842	+784.767	+3,191.804	+.000
39	+.000	+.000	+87.878	+785.096	+3,193.141	+.000
40	+.000	+.000	+87.216	+779.178	+3,169.072	+.000
41	+.000	+.000	+85.376	+762.740	+3,102.214	+.000
42	+.000	+.000	+82.800	+739.726	+3,008.612	+.000

43	+.000	+.000	+80.776	+721.644	+2,935.069	+.000
44	+.000	+.000	+78.016	+696.986	+2,834.782	+.000
45	+.000	+.000	+75.771	+676.931	+2,753.215	+.000
46	+.000	+.000	+72.643	+648.986	+2,639.556	+.000
47	+.000	+.000	+69.662	+622.356	+2,531.246	+.000
48	+.000	+.000	+66.829	+597.041	+2,428.285	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+250,867.482
02	+ .000	+254,552.444
03	+ .000	+236,141.603
04	+ .000	+186,162.419
05	+ .000	+119,736.807
06	+ .000	+135,239.353
07	+ .000	+192,340.387
08	+ .000	+217,381.075
09	+ .000	+210,164.271
10	+ .000	+116,830.925
11	+ .000	+61,382.321
12	+ .000	+151,160.148
13	+ .000	+182,735.679
14	+ .000	+239,942.562
15	+ .000	+320,003.558
16	+ .000	+428,043.800
17	+ .000	+494,297.766
18	+ .000	+456,709.976
19	+ .000	+509,839.637
20	+ .000	+472,439.629
21	+ .000	+433,931.548
22	+ .000	+411,022.615
23	+ .000	+371,683.921
24	+ .000	+348,471.805
25	+ .000	+379,400.667
26	+ .000	+352,922.609
27	+ .000	+67,644.970
28	+ .000	+46,633.422
29	+ .000	+28,065.450
30	+ .000	+6,728.370
31	+ .000	+244,862.226
32	+ .000	+252,423.614
33	+ .000	+179,348.221
34	+ .000	+193,397.488
35	+ .000	+229,288.319
36	+ .000	+273,028.155
37	+ .000	+262,645.948
38	+ .000	+263,852.918
39	+ .000	+370,468.995
40	+ .000	+348,029.119
41	+ .000	+328,124.129
42	+ .000	+404,250.530

43	+.000	+390,133.765
44	+.000	+262,086.266
45	+.000	+254,871.649
46	+.000	+184,089.000
47	+.000	+151,463.399
48	+.000	+136,265.536